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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/645,645		
		Filing Date	August 22, 2003		
		First Named Inventor	Chandra Mouli		
		Art Unit	N/A		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	M4065.0674/P674

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	6,127,692	10/03/2000	Sugawa et al.	
	AB	2002/0024058 A1	02/28/2002	Sugawa et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	V. Chandramouli, et al. - "Design Considerations for High Performance Avalanche Photodiode Multiplication Layers," IEEE Transactions on Electron Devices, Vol. 41, No. 5, May 1994.			
	CB	R. J. McIntyre - "Multiplication Noise in Uniform Avalanche Diodes," IEEE Transactions on Electron Devices, Vol. ED-13, No. 1, January 1966.			
	CC	R. J. McIntyre - "A New Look at Impact Ionization - Part I: A Theory of Gain, Noise, Breakdown Probability, and Frequency Response," IEEE Transactions on Electron Devices, Vol. 46, No. 8, August 1999.			

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/Colleen Matthews/

09/29/2010